

05/07/01  
USPTO05-08-01  
A

**UTILITY**  
**PATENT APPLICATION**  
**TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: D/98258 Total Pages:

First Named Inventor or Application Identifier

Steven J. Harrington

Express Mail Label No.:

JC0972 U.S. PTO  
05/07/01  
JC0972 U.S. PTO  
05/07/01

<b>APPLICATION ELEMENTS</b>  See MPEP Chapter 600 concerning utility patent application contents.		ADDRESS TO: <b>Commissioner for Patents Box Patent Application Washington, DC 20231</b>																					
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification (incl. claims) (Total Pages: 17)</p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) (Total Sheets: 4)  <input type="checkbox"/> Informal    <input checked="" type="checkbox"/> Formal</p> <p>Use Figure 5 for front page of Publication.      ✓</p> <p>4. <input checked="" type="checkbox"/> Oath or Declaration (Total Pages: 2)       <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]           <ul style="list-style-type: none"> <li>i. <b><u>DELETION OF INVENTOR(S)</u></b> Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul> </p> <p>5. <input type="checkbox"/> Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p> <p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)       <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul> </p>																							
<p><b>ACCOMPANYING APPLICATION PARTS</b></p> <p>8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement    <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee)</p> <p>10. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>11. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449    <input checked="" type="checkbox"/> Copies of IDS Citations</p> <p>12. <input type="checkbox"/> Preliminary Amendment</p> <p>13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>14. <input type="checkbox"/> Small Entity Statement(s)    <input type="checkbox"/> Statement filed in prior application, Status still proper and desired</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (If foreign priority is claimed)</p> <p>16. <input type="checkbox"/> Other:</p>																							
<p>17. <input type="checkbox"/> If a <b>CONTINUING APPLICATION</b>, check appropriate box and supply the requisite information:  <input type="checkbox"/> Continuation    <input type="checkbox"/> Divisional    <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: /</p>																							
<p><b>18. CORRESPONDENCE ADDRESS</b></p> <p><input type="checkbox"/> Same as prior application    <input checked="" type="checkbox"/> Correspondence address below</p> <table border="1"> <tr> <td>NAME</td> <td colspan="4">Patent Documentation Center</td> </tr> <tr> <td>ADDRESS</td> <td colspan="4">Xerox Corporation, 100 Clinton Ave. S., Xerox Square 20th Floor</td> </tr> <tr> <td>CITY</td> <td>Rochester</td> <td>STATE</td> <td>NY</td> <td>ZIP CODE</td> </tr> <tr> <td>COUNTRY</td> <td>U.S.A.</td> <td>TELEPHONE</td> <td>716-423-6918</td> <td>FAX</td> </tr> </table>				NAME	Patent Documentation Center				ADDRESS	Xerox Corporation, 100 Clinton Ave. S., Xerox Square 20th Floor				CITY	Rochester	STATE	NY	ZIP CODE	COUNTRY	U.S.A.	TELEPHONE	716-423-6918	FAX
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**UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)**  
(Executed Attachment to Page 1)

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19.  Cancel in this application original claims: \_\_\_\_\_ of the prior application before calculating the filing fee.  
(At least one original independent claim is retained for this filing).

20.  The filing fee is calculated below:

<b>CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY ABOVE-INDICATED AMENDMENT(S)</b>				
<b>(1) FOR</b>	<b>(2) NUMBER FILED</b>	<b>(3) NUMBER EXTRA</b>	<b>(4) RATE</b>	<b>(5) CALCULATIONS</b>
TOTAL CLAIMS (37 CFR 1.16(c))	16 - 20 =	0	X \$ 18	= \$0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3 =	0	X \$ 80	= \$0.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY - - 0	\$ 270	= \$0.00
BASIC FEE (37 CFR 1.16(a))				\$710.00
TOTAL				\$ 710.00

21.  The Commissioner is hereby authorized to charge any filing or prosecution fees which may be required, under 37 CFR 1.16, 1.17, and 1.21 (but not 1.18), or to credit any overpayment, to Account No. 24-0025. An additional copy of this form is enclosed.
22.  This is an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
23.  Amend the specification by inserting before the first line the sentence:  
--This application is a  continuation  continuation-in-part  divisional  
of Application(s) No(s). , filed .--
24.  A CIP declaration is enclosed.
25.  Power of Attorney
- a.  The power of attorney appears in the original papers of the enclosed prior application.
  - b.  Enclosed is a copy of the declaration and power of attorney from the enclosed prior application.
  - c.  A new declaration with power of attorney is enclosed.

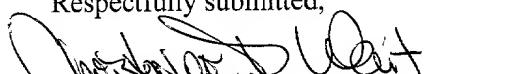
**UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)**  
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26.  The following inventors named in the prior application are deleted per 37 CFR 1.53(b)(1), 1.63(d)(2) and 1.33 (b):
27.  This application is adding one or more inventors under 37 CFR 1.48 to a previously executed application, with an enclosed: petition, fee, newly executed declaration from all inventors, and written consent of the assignee.
28.  This application claims the priority benefit of one or more Provisional Application No(s). and the first sentence of this application has been or will be amended to so indicate.
29.  Priority is claimed from  
(reinsert all previous priority claims for the entire chain of any prior applications).
30.  **This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies pursuant to 37 CFR §1.213, that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.**
31.  The assignee of this application to be indicated on its publication is Xerox Corporation.
32.  Other paper(s) enclosed:

Respectfully submitted,



Christopher D. Wait

Signature per 37 CFR 1.33 & 34

Date: 5/4/2001

Registration No. 43,230

Telephone No. 716-423-6918